

#### Europäisches Patentamt

 $\neg$ 

Zweigstelle in Den Haag Recherchenabteilung

#### European Patent Office

Branch at The Hague Search division Office européen des br vets

Département à La Haye Division de la recherche

Watson, Robert James Mewburn Ellis York House 23 Kingsway London WC2B 6HP GRANDE BRETAGNE

RECEIVED

- 9 JUN 2003

MEWBURN ELLIS

Datum/Date

11.06.03

eichen/<del>Reta</del>Réf. RJW/FP/6080584 Anmeldung Nr./Application No./Demande nº./Patent Nr./Patent No./Brevet nº.

02255448.9-1231-

nmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire SHIN-ETSU CHEMICAL CO., LTD.

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

1

### REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





1

# **EUROPEAN SEARCH REPORT**

Application Number EP 02 25 5448

	DOCUMENTS CONSIDI  Citation of document with in	Relevant	CLASSIFICATION OF THE		
Category	of relevant pass		to claim	APPLICATION (Int.CI.7)	
X	25 May 1999 (1999-0	5-25) - line 53; figure 32A 2 - line 38 *	1-6,8-10	G03F1/00	
Α	PATENT ABSTRACTS OF vol. 2000, no. 16, & JP 2001 028358 A 30 January 2001 (20 * abstract *	7–10			
Α	PATENT ABSTRACTS OF vol. 1996, no. 12, 26 December 1996 (1 & JP 08 220731 A (T 30 August 1996 (199 * abstract *	996-12-26) OSHIBA CORP),	8-10		
X	PATENT ABSTRACTS OF vol. 1998, no. 09, 31 July 1998 (1998- & JP 10 104813 A (T 24 April 1998 (1998 * abstract *	7,11	TECHNICAL FIELDS SEARCHED (Int.CI.7) G03F		
Α	US 5 952 128 A (YOS 14 September 1999 ( * column 1, line 49	5			
А	US 5 858 582 A (MIT 12 January 1999 (19			×	
	The present search report has	been drawn up for all claims			
	Place of search	Date of completion of the search	<del></del>	Examiner	
	THE HAGUE	28 May 2003	Mül	ler-Kirsch, L	
X : par Y : par doo A : tec O : noi	CATEGORY OF CITED DOCUMENTS  ticularly relevant if taken alone ticularly relevant if combined with another tument of the same category thnological background n-written disclosure termediate document	T: theory or princip E: earlier patent do after the filing da her D: document cited L: document cited t  &: member of the s	T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document		

### ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 25 5448

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

28-05-2003

JP 6075359 A 18-03-199 JP 7159981 A 23-06-199 JP 3253783 B2 04-02-200 JP 7104457 A 21-04-199 JP 3222678 B2 29-10-200 JP 7239546 A 12-09-199 US 5629115 A 13-05-199 US 5728494 A 17-03-199  JP 2001028358 A 30-01-2001 US 6510859 B1 28-01-200 JP 08220731 8 A NONE  US 5952128 A 14-09-1999 US 5938897 A 17-08-199 US 5858582 A 12-01-1999 US 5804337 A 08-09-199	Patent document cited in search repo	rt	Publication date	Patent family member(s)		Publication date
JP 08220731 8 A NONE  JP 10104813 8 A NONE  US 5952128 A 14-09-1999 US 5938897 A 17-08-1999 US 5858582 A 12-01-1999 US 5804337 A 08-09-1999	US 5907393	Α	25-05-1999	JP JP JP JP JP US	6075359 A 7159981 A 3253783 B2 7104457 A 3222678 B2 7239546 A 5629115 A	15-01-2002 18-03-1994 23-06-1995 04-02-2002 21-04-1995 29-10-2001 12-09-1995 13-05-1997 17-03-1998
JP 10104813 8 A NONE  US 5952128 A 14-09-1999 US 5938897 A 17-08-199  US 5858582 A 12-01-1999 US 5804337 A 08-09-199	JP 2001028358	Α	30-01-2001	US	6510859 B1	28-01-2003
US 5952128 A 14-09-1999 US 5938897 A 17-08-1999 US 5858582 A 12-01-1999 US 5804337 A 08-09-1999	JP 08220731 8	Α		NONE		
US 5858582 A 12-01-1999 US 5804337 A 08-09-199	JP 10104813 8	Α		NONE		
	US 5952128	Α	14-09-1999	US	5938897 A	17-08-1999
	US 5858582	Α	12-01-1999			08-09-1998 03-06-1997